

 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date: June 27, 2016
	Agenda Item No. 7E Roll Call No. <u>16-1021</u> Communication No. <u>16-347</u> Submitted by: Pamela S. Cooksey, P.E., City Engineer

AGENDA HEADING:

Ordering construction of the following: 2016-2017 HMA Pavement Scarification and Resurfacing - Receiving bids, (7-12-16), and Setting date of hearing, (7-25-16). Construction Estimate - \$540,000.

SYNOPSIS:

Recommend the City Council proceed with construction of the improvement and set dates to receive bids and hold a public hearing, as required by Iowa Code, utilizing the method of financing referenced below. This project provides for timely maintenance of residential and arterial streets utilizing surface scarification and hot mix asphalt overlay to improve the surface condition and extend the useful service life of the streets.

FISCAL IMPACT:

Amount: \$540,000 (City Engineer's Estimate)

Funding Source: 2016-2017 CIP, Page Street - 4, Asphaltic Paving Restoration Program, ST003, Being: \$248,848.75 in G.O. Bonds and \$21,186.25 in TIF backed G.O. Bonds from ST003, and \$269,965.00 in G.O. Bonds from ST205, Neighborhood Infrastructure Rehabilitation Program, Page Street - 24.

ADDITIONAL INFORMATION:

The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2016-2017 HMA Pavement Scarification and Resurfacing, 06-2016-009. The improvement includes scarification only of 2-inches average depth of asphalt street surfaces with specified milling machine and equipment in a cooperative effort with the City of Des Moines Public Works Department, all in accordance with the contract documents at the following locations within the City of Des Moines:

- 4th Street from Depot Street to Walnut Street
- 5th Avenue from Douglas Avenue to Shawnee Avenue
- 5th Avenue from New York Avenue to Corning Avenue
- Alley (S.W. 5th and S.W. 6th Street) from Tuttle Street to Elm Street
- 9th Street from Euclid Avenue to Douglas Avenue
- E. 13th Street from Maple Street to E. University Avenue
- 35th Street from Hickman Road to Sheridan Avenue
- E. 35th Street from E. University Avenue to Garfield Avenue

42nd Street from Sheridan Avenue to Urbandale Avenue
Adams Avenue from Beaver Avenue to 38th Street
Crocker Street from 15th Street to 19th Street
Kenyon Avenue from S.W. 9th Street to South Union Street
Laurel Street from 2nd Avenue to 7th Street
Lay Street from Easton Boulevard to E. Jefferson Avenue
Loomis Avenue from S.W. 4th Place to South Union Street
Maple Street from E. 11th Street to E. 12th Street
Neola Avenue from Pennsylvania Avenue to Dead End West
Richmond Avenue from E. 24th Street to E. 25th Street
Twana Drive from Lower Beaver Road to Sawyers Drive

The improvement includes scarification only of 3-inches average depth of asphalt street surfaces with specified milling machine and equipment in a cooperative effort with the City of Des Moines Public Works Department, all in accordance with the contract documents at the following locations within the City of Des Moines:

45th Street from Urbandale Avenue to Ovid Avenue

Furnish all labor, materials and equipment necessary to construct a 3-inches average thickness pavement scarification and an HMA surfacing overlay of a single 3-inches lift on existing street surface, together with other incidental and related work; all in accordance with the contract documents at the following location within the City of Des Moines:

E. 8th Street from Buchanan Street to E. University Avenue
E. 9th Street from Walker Street to E. University Avenue
E. 11th Street from Maple Street to Walker Street
York Street from Fremont Street to E. University Avenue

The estimated construction cost is \$540,000. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.



1. 45th St. - Urbandale Ave. to Ovid Ave.
2. 42nd St. - Sheridan Ave. to Urbandale Ave.
3. Adams Ave. - Beaver Ave. to 38th St.
4. 35th St. - Hickman Rd. to Sheridan Ave.
5. Twana Dr. - Lower Beaver Rd. to Sawyers Dr.



1. 8th St. - Euclid Ave. to Douglas Ave.
2. 5th Ave. - Douglas Ave. to Shawnee Ave.
3. 5th Ave. - New York Ave. to Corning Ave.
4. Richmond Ave. - E. 24th St. to E. 25th St.
5. Neola Ave. - Pennsylvania Ave. to D.E. West
6. E. 8th St. - Buchanan St. to E. University Ave.
7. E. 9th St. - Walker St. to E. University Ave.
8. E. 11th St. - Maple St. to Walker St.
9. Maple St. - E. 11th St. to E. 12th St.
10. E. 12th St. - Maple St. to E. University Ave.
11. York St. - Fremont St. to E. University Ave.
12. Lay St. - Easton Boulevard to E. Jefferson Ave.
13. E. 35th St. - E. University Ave. to Garfield Ave.



1. Crocker St. - 15th St. to 19th St.
2. Laurel St. - 2nd St. to 7th Ave.
3. 4th St. - Depot St. to Walnut St.
4. Alley(SW 5th St. and SW 6th St.) - Tuttle St. to Elm St.



1. Loomis Ave. - SW 4th Pl. to South Union St.
2. Kenyon Ave. - SW 9th St. to South Union St.

PREVIOUS COUNCIL ACTION(S): NONE

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Anticipated actions include public hearing, receive and file bids, designate lowest bidder, and approve contract and bond; also partial payments to the contractor and final acceptance of work.

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